MOULDINGS BY MACHINERY.—

ARCHBUTT and ATKINSON have just published a new and enlarged list, containing nearly 200 diagrams of Mouldings, with prices attached, lower than any ever yet offered. A copy will be forwarded on receipt of four penny postage stamps.

A. and A. have also on sale

FLOORING PREPARED and PLANED

to a parallel width and thickness by improved patent machinery, at greatly REDUCED PRICES, as under:—

Per square.	s.	d.	Per square.	s.	d.
1-inch Yellow	16	0	1-inch White	13	0
¾-inch ditto	14	0	¾-inch ditto	11	0
½-inch ditto	12	0	½-inch ditto	13	0

100 feet run of 9-inch boards to the square, and 180 feet run of 7-inch battens to ditto.

Timber, Planks, Deals, Battens, Scantling, Sash-sills, &c. at equally low prices.

TERMS CASH. Saint Pancras Sawing, Planing, and Moulding Mills, Cambridge-street, Old Saint Pancras-road, close to the Goods Terminus of the Great Northern Railway.

GUTTA PERCHA PAPER for DAMP WALLS.

JEFFREY, ALLEN, and CO. having improved their make of the above, recommend it to the Trade as a substitute for lead, it being much cheaper, and (when the wall is not absolutely wet) equally efficient. JEFFREY, ALLEN and CO.'s

IMPROVED PAPER-HANGINGS, comprising Decorations, Gold, Flock, Satin, Marble, and Red room Papers, printed on their own premises, both by block and cylinder, are also offered of good quality and at very moderate prices.—Kent and Essex-yard (or 113, High-street, Whitechapel, London.

PAPER-HANGINGS, by E. T. ARCHER'S

patented Machine, Blocks Cylinders, and Artistical Labour, at his Manufactory for all Kinds of papers adapted for internal decorations. PANELLED DECORATIONS fitted up on the walls of the extensive Show Rooms, in every known style, and for all purposes, by artists of known merit.

Always on hand a CHOICE and EXTENSIVE SELECTION of FRENCH PAPERS, from the best manufacturers in Paris.

Attached to the paper-hanging factory there is the choicest assortment of CABINET FURNITURE in London, of the best make, and upholstery goods of the first fabric. Brussels carpet, 4s. 6d. per yard; floor cloths, the best that can be made, cut to any dimensions, 2s. 3d. per yard; silk and worsted curtains of the finest fabric, 3 feet wide, 4s. per yard, at

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PATENT PAPER-HANGINGS, from Original

French Designs, commencing at 7d. per Piece.

SATINS, FLOCK, GOLD, MARBLE, OAK, GRANITE,

Elegant Borders and Fillings for Decoration, equally low.

LINING-PAPER AT MILL PRICES.

Builders and the Trade, Country Dealers, and Exporters, will find the Largest Manufactured Stock at the LOWEST PRICES in the Kingdom, at

L. MARKS and CO.'s, Manufacturers and Importers, 2, Great-Queen-street, and 31, Porter-street, Long-acre, and Consignees of the principal Parisian Manufacturers. Established 1760.

PAPER-HANGINGS, the Cheapest in London,

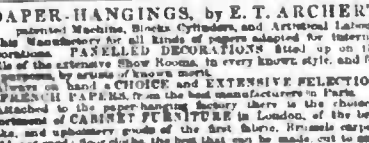
at CROSLEY'S Wholesale and Retail Warehouse, 23, Great Portland-street, Oxford-street, where builders and the trade can select from a stock of 30,000 pieces, at the following reduced prices:—

Good Red room Papers	from 6½d. per yard.
Painted Marble, Granite, and Oak Papers	from 7½d. do.
Superior Dining and Drawing room Papers	from 1s4. do.
Satins and Flock	from 2½d. do.

PRIZE MEDAL, CLASS 32.

HIGH-PRESSURE VALVE COCKS.—

LAMBERT'S PATENT.



These Cocks have, during the last five years, been extensively and most successfully used in many Towns under continuous high pressure, varying from 100 to 250 feet; their efficiency and durability is by experience established.

The Equilibrium Ball-valve is simple and certain in its action, and is cheaper than the common Cocks now in use.

Enamelled iron, self-acting, and other closets, upon economic arrangements, suitable for public buildings, cottages, asylums, &c.

THOMAS LAMBERT and SON,

Brass and Iron Founders, Short-street, New-cut, Lambeth.

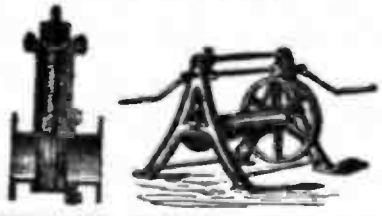
TO WATER COMPANIES AND PLUMBERS.

HIGH-PRESSURE COCKS and CLOSETS.

The Health of Towns Commissioners having recommended the adoption of the high-pressure principle in all towns, WARNER'S HIGH-PRESSURE COCK is recommended as a Cock free from leakage, and applicable for all purposes and situations. Patent Chamois and Bonnet with supply-valve for attaching direct to main pipes without a cistern, cocks, or wire.

LEAD, IRON, and TIN PIPE.

JOHN WARNER and SONS, Manufacturers, 6, Crescent, Jewin-street, London.



IMPROVED SLUICE COCKS for Water

Gas, or Steam, brass-faced, and Sluices framed by square turned, engine-turned Screw, working in Brass Nut, in every respect as good as can be manufactured, are offered at the following prices per inch:—

2 inch,	3 and 4 inch,	5 to 8 inch,	10 to 12 inch,
12s.	14s.	16s.	18s.

Lithographs of the improved self-lubricating, and various other constructions, with descriptions and prices attached, may be had on application.

Ample purchase Builders' Cranks, as above, fitted with Two Handles, and Wrought Iron Brazes and Spindles, with Nuts to throw in and out of gear, price 6s. each. Delivered in London free.

BARRETT, EXALL, AND ANDREWES,

Kensington Iron Works, Reading.

Agents in London.—DEANE, DRAY, and DEANE, where the above may be seen.

CHURCH BELLS of the highest quality of tone

and finish, at 1s. per lb. Peals of bells recast and augmented. House bells, with turned edges and wrought-iron clappers, at 1s4. per lb. Cocks at proportionately reduced prices.—Apply to HARRETT and OSBORNE, Bishopsgate Foundry, Skinner-street, London.

TO BELLHANGERS, IRONMONGERS, GASFITTERS, PEWTERERS, AND THE METAL TRADES IN GENERAL.

RICHARD EVERED, Nos. 10, 11, and 12,

Charles-street, Long Acre, London, manufactures and keeps in stock, at his Brass Foundry and General Metal Warehouses as above, Brass Cornice Poles, Rings, and Brackets, Lacquered Cane Tube for picture-rods, window-rods, &c. &c.; House-bells and Zinc tube; Bras Brackets, Pendants, Tin Pipe, and Gas Joints of all descriptions. Castings to pattern in brass, hard and gun metal. Brass Castings in the rough of gas joints, brackets, &c. kept in stock, and every requisite for gasfitters, &c.

MECHI'S MULTIFORMIA, 4, Leadenhall-

street, near the India House.—This elegant appendage to the drawing-room in Papier Mache, comprises within itself a Pole Screen, a Chess-table, a Reading-desk, and a Music-stand. Mechi solicits the attention of the tasteful to this novelty, as well as to the general contents of his new Show-room, in which are exhibited the most perfect specimens of Papier Mache produced in this country.

PLUMBERS and BUILDERS supplied with

CAST and MILLED LEAD in sheets, or cut to dimensions. Patent and Funnel Pipe Lead, Trap and Service Boxes, at wholesale prices. WILLIAM DENT, 81, NEWCASTLE-STREET, STRAND, Manufacturer of Engine pumps, Water-closets, and every description of Plumbers' Brassework. The Registered Plinth Basins now selling at the reduced prices of 17s. 6d. the set, according to colour and fittings. Also an Earthenware Slab and Wash-hand Basin of improved construction.

WHISHAW'S REGISTERED

IMPROVED TELEKOUPHONON

FOR SPEAKING-PIPES.

By means of this invention speaking pipes may be rendered more generally available for Public Buildings, Club Houses, Noblemen's Mansions, City Warehouses, Offices, &c. &c. It consists of a whistle-mouthpiece of ivory, wood, or metal, with an end easily attached by means of which, in case of two or more speaking-tubes being carried into one room, the mouthpiece from which a whistle proceeds is readily ascertained.

The newly-registered invention also embraces a plan (as shown in the right-hand figure annexed) to supersede the necessity of blowing into a speaking-pipe when the whistle at the further end is required to be sounded.

Manufactured solely by

KEITH and COMPANY, 37, 41, and 43, Chandos-street, Charing-cross;

And to be had retail of all respectable Ironmongers.

GLOOMY and DARK ROOMS

ILLUMINED

by the

LIGHT of DAY

by the

PATENT COMBINATION REFLECTORS,

and Windows secured against

FIRE and BURGLARY.

A Description, post-free, on application to

J. BOYD & SON, SOLE MANUFACTURERS, 78, WELBECK-STREET, CAVENDISH-SQ.

CHEAP AND DURABLE ROOFING.

By Her Majesty's Royal Letters Patent.

F. McNEILL and CO., of LAMB'S-BUILDINGS, BUNHILL-ROW, LONDON, Manufacturers

and ONLY Patentees of

THE PATENT ASPHALTED FELT, FOR ROOFING HOUSES, VERANDAHS, SHEDS, &c.,

Patronised by

Her Majesty's Woods and Forests,	Honourable Board of Ordnance,
Her Majesty's Commissioners of Customs,	Her Majesty's Estate, Isle of Wight,
Honourable East-India Company,	Royal Botanical Gardens, Regent's Park,

And by the most eminent members of the Royal Agricultural Societies of England, Scotland, and Ireland, at whose great annual shows it has been exhibited, and OBTAINED THE PRIZE, for being the best and cheapest article for roofing; also used for slate at the Royal Agricultural Society's House, in Hanover-square. Its advantages are lightness, warmth, durability, and economy. It is impervious to rain, snow, and frost, and a non-conductor of heat and sound. The Felt can be cut to any length, by 32 inches wide. The price is only ONE PENNY PER SQUARE FOOT. Samples, with full directions as to its use, and the manner of applying it, with TESTIMONIALS, some of them of seven years' experience, from Architects, Builders, Noblemen, and Gentlemen, who have extensively used it, sent free to any part of the town or country. A Dry-hair Felt, for covering Boilers, &c., is also manufactured, by which a saving of about 20 per cent. in fuel is effected. The TRADE are respectfully enjoined to send their orders DIRECT to the FACTORY, as the surest means of being supplied with the genuine article, and in lengths best suited to their roofs. They are likewise CAUTIONED AGAINST MISREPRESENTATION, as THE ONLY roads in Great Britain where the above roofing is made are F. McNEILL and Co.'s Manufactories, LAMB'S BUILDINGS, BUNHILL-ROW. Roofs covered with the Felt to be seen at the Factory, also the new Vice-Chancellor's Courts, the passages and offices leading to Westminster Hall, and other buildings at the New Houses of Parliament.—A Liberal Discount allowed to the Trade.

RANDELL AND SAUNDERS'S PATENT MACHINE

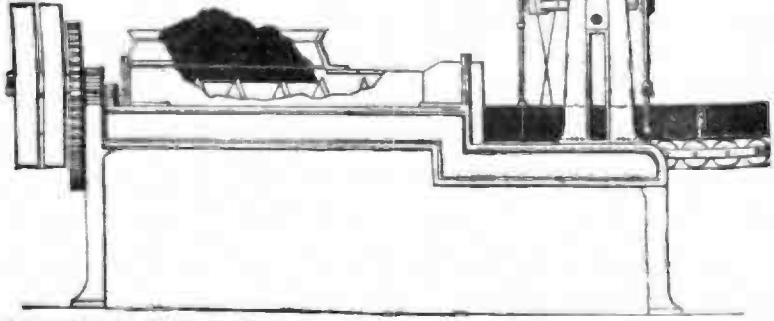
FOR THE

IMPROVED MANUFACTURE

OF

BRICKS, TILES, AND PIPES.

ELEVATION



In this machine are combined the two objects so long sought in brick machines—a press which forces the clay through a die without cessation so long as the clay is supplied to the machine, and a perpetual self-acting cutter, which severs the clay the required lengths without interfering with its progress.

The clay, in a rough state, is thrown upon the screws by the person employed to fill the machine; the screws, in revolving, thoroughly pug the clay, and also force it forwards into a chamber at the other end of the cylinder in which they revolve; from this chamber the clay is allowed to issue through a die, and it is obvious that the stream of clay must take the form of the opening through which it passes, and this opening can be made of the form required to make bricks, tiles, pipes, and other descriptions of ware.

When it is necessary to give the ends of the bricks a corrugated shape, this can be done by attaching a knife to the cylinder of the cutter; this knife revolves with the cylinder, and is made the shape required for the ends of the bricks, which form it imparts to the bricks in cutting them. This arrangement is adapted for making Messrs. RANDELL and SAUNDERS'S Patent Draining Bricks for sewage purposes, which make a drain of much greater strength than the stoneware or red ware pipes, and at far less cost.

The machine is self-acting—the attendants have merely to put in the clay, and remove the bricks, or other ware, which may be produced.

When worked with two horse power, the machine will produce 1,000 bricks, or 1,800 3-inch pipes, per hour; more power can be applied if desirable, and a larger result obtained.

The screws propel the clay without taking air in with it; thus the ware comes out free from the imperfections which are so often seen in the ware produced by piston presses; and the loss so generally incurred by waste in burning, from the expansion of the air in the ware, is avoided.

The moderate price of this machine, and the simplicity of its construction, place it within the reach of almost every person in the trade, both as to cost and management. It not only lessens the cost of labour required in the process of brick making, but, as the clay can be used in a much drier state than it can be when moulded by the hand, the time occupied in drying is much less; and, when hollow bricks are made, a material saving is effected in the cost of manufacture and burning. In consequence of the great compression given to the clay in its transit, ware of very superior quality is produced.

For price and further particulars apply to RANDELL and SAUNDERS, Bath; CHARLES JOHN CARR and CO. Engineers, Belper, Derby; STOTHERT, HAYNO, and PITT, Engineers, Bath; or to FOWLER and FRY, Engineers, Bristol.

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